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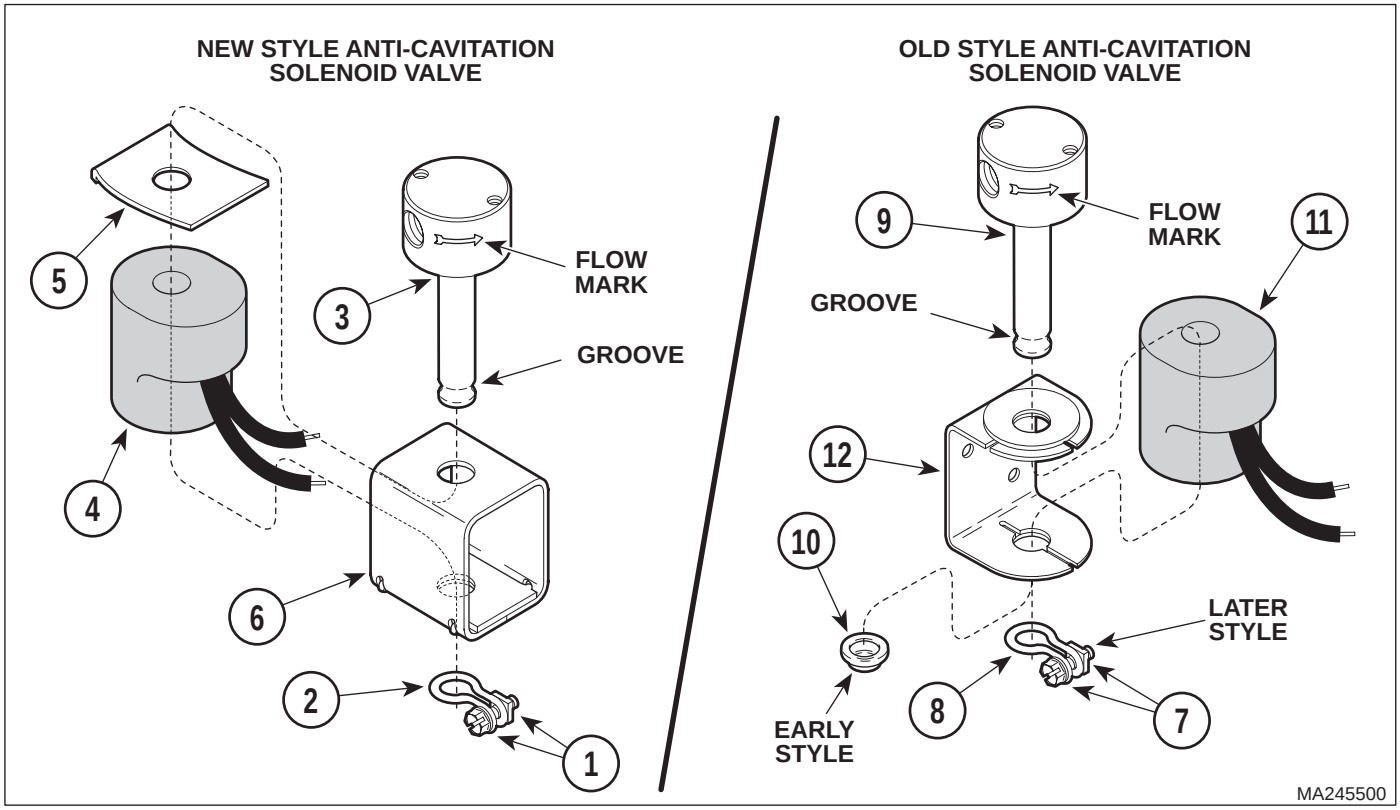
MIDMARK®

Installation Instructions for Solenoid Valve



Style Anti-Cavitation Solenoid Valve Rebuild

Anti-Cavitation Solenoid Valve Rebuild

A. Disassembly Of New Anti-Cavitation Solenoid Valve

(1) Loosen screw (1) and remove wire clip (2) from groove of solenoid valve (3).

(2) Remove solenoid valve (3), coil (4), and spring tab (5) from bracket (6).

B. Disassembly Of Old Anti-Cavitation Solenoid Valve

NOTE
There are two types of fasteners used to secure the solenoid valve; a wire clip or locking cap.

(1) Loosen screw (7) and remove wire clip (8) from groove of solenoid valve (9) **or** remove locking cap (10) from groove of solenoid valve (9).

(2) Remove solenoid valve (9) and coil (11) from bracket (12).

C. Assembly Of Old Anti-Cavitation Solenoid Valve

(1) Install new coil (4) and solenoid valve (3) on bracket (12).

(2) Install wire clip (2) on groove of solenoid valve (3) and secure by tightening screw (1).

D. Installation

Depending on the age of your unit, the solenoid valve coil may have been mounted below or above the valve. It is now recommended that on all units the valve be positioned so the coil is above the valve and tilted towards the pump reservoir approximately 20° to 40° .

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